

FEB 27 2004

OFFICIAL



Fax transmission from:
U.S. Naval Research Laboratory
Associate Counsel Intellectual Property, Code 1008.2
4555 Overlook Avenue, SW
Washington, DC 20375-5325

From: Rebecca L. Forman
Phone: (202) 404-1554
Fax: (202) 404-7380

To: Jan M. Ludlow
Fax: (703) 872-9306

Date: February 27, 2004

Cover Sheet + 15 Pages

Message:

Appl. Ser. No. 09/917,649

Navy Case No. 79,856

Amendment - 14 pages
Fee Transmittal

CHARGE AUTHORIZATION FOR DEPOSIT ACCOUNT 50-0281

The information contained in this facsimile may be client confidential, and may also be attorney privileged. The information is intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, you are hereby notified that any use, distribution, or copying of this transmission is prohibited. If you have received this facsimile in error, please notify us immediately by telephone for instructions. Thank you.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no Persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 0110112003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 110)

Complete if Known

Application Number	09/917,649
Filing Date	July 31, 2001
First Named Inventor	Mark J. Feldstein
Examiner Name	Jan M. Ludlow
Art Unit	1743
Attorney Docket No.	79,856

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number	50-0281
Deposit Account Name	

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 375	Utility filing fee	
1002 340	2002 165	Design filing fee	
1003 530	2003 260	Plant filing fee	
1004 770	2004 375	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$ 0)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20- =	Extra Claims below	Fee from	Fee Paid
Independent Claims	- 3- =			
Multiple Dependent				

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 42	Independent claims in excess of 3	
1203 290	2203 140	Multiple dependent claim, if not paid	
1204 86	2204 42	Reissue independent claims over original patent	
1205 18	2205 9	Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$ 0)			

* or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
		Fee Code (\$)	Fee Description
		1051 130	2051 65 Surcharge - late filing fee or oath
		1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet
		1053 130	1053 130 Non-English specification
		1812 2,520	1812 2,520 For filing a request for ex parte reexamination
		1804 920*	1804 920* Requesting publication of SIR prior to Examiner action
		1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action
		1251 110	2251 55 Extension for reply within first month
		1252 420	2252 205 Extension for reply within second month
		1253 950	2253 465 Extension for reply within third month
		1254 1480	2254 725 Extension for reply within fourth month
		1255 2010	2255 985 Extension for reply within fifth month
		1401 330	2401 160 Notice of Appeal
		1402 330	2402 160 Filing a brief in support of an appeal
		1403 290	2403 140 Request for oral hearing
		1451 1,510	1451 1,510 Petition to institute a public use proceeding
		1452 110	2452 55 Petition to revive - unavoidable
		1453 1,330	2453 650 Petition to revive - unintentional
		1501 1,330	2501 650 Utility issue fee (or reissue)
		1502 480	2502 235 Design issue fee
		1503 640	2503 315 Plant issue fee
		1460 130	1460 130 Petitions to the Commissioner
		1807 50	1807 50 Processing fee under 37 CFR 1.17(q)
		1808 180	1808 180 Submission of Information Disclosure Stmt
		8021 40	8021 40 Recording each patent assignment per property (list number of properties)
		1809 770	2809 375 Filing a submission after final rejection (37 CFR 1.129(e))
		1810 770	2810 375 For each additional invention to be examined (37 CFR 1.129(b))
		1801 770	2801 375 Request for Continued Examination (RCE)
		1802 900	1802 900 Request for expedited examination of a design application
Other fee (specify)			
• Reduced by Basic Filing Fee Paid			
		SUBTOTAL (3) (\$ 110)	

(Complete if applicable)

Name (Print/Type)	John J. Karasek	Registration No. (Attorney/Agent)	36,182	Telephone	202-404-1552	
Signature					Date	2/27/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9189 (1-800-788-9189) and select option 2.